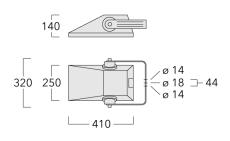


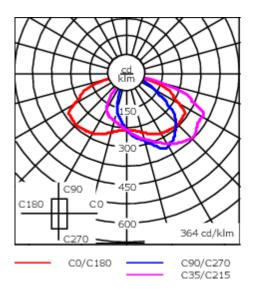
Description

IP66. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens, hinged. Silicone CCG® Controlled Compression Gasket. Protractor scale for accurate aiming from 0° to 15° above horizontal.

Integral EC electronic converter in thermally-shielded compartment. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept.

Weight	7.40 kg
Light distribution	asymmetric, side throw [S65]
Light source	LED-12/24W / 700 mA - 4000 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	3720
Tj	85
Rated lumens (lm)	
LED Lumen	247.7
Total Lumen	2972.1
Та	25





Specifications Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens, hinged
Colours	RAL9004 Signal black
	RAL9006 White aluminium
	RAL9007 Grey aluminium
Gasket	Silicone CCG [®] Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP66
Impact resistance	IK08
Corrosion resistance	5CE+Primer
Windage	0.045 m ²

Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter
Surge protection	Internal surge protection SP10 device supplied.

Additional information

Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.

WE-EF LIGHTING Pty Ltd

47 Tarnard Drive, 3195 Braeside, Victoria - Phone: +61 3 8587 0444 - Fax: +61 3 8587 0499 info.australia@we-ef.com - https://we-ef.com/aus Subject to technical changes and errors. - Generated on 15/08/2025

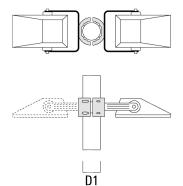
FLA730 LED

we-ef

Mounting Accessories

Pole clamp TS

Description	Part ID	D1	Weight (kg)	D
TS1-2/M10 Pole clamp, single (Ø 76-89)	147-0371	76-89	1.40	76-89

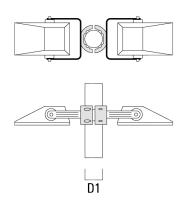


TS1-2/M10 Pole clamp, single (Ø	147-0372	102-114 1.60	102-114
102-114)			

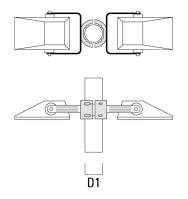
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FLA730 LED

Description	Part ID	D1	Weight (kg)	D
TS2-2/M10 Pole clamp, double (Ø 76-89)	147-0373	76-89	1.50	76-89



TS2-2/M10 Pole clamp, double (Ø 147-0374 102-114 1.60 102-114 102-114)



FLA730 LED

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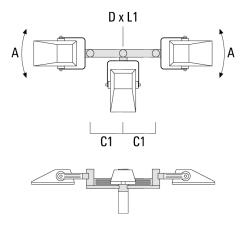
Floodlight mounting bracket TA

Description	Part ID	A C1	D × L1	Weight (kg)	D × S
TA1 Mounting bracket, single (Ø 76 x 200)	147-0397	130	76 x 200	1.7	76 x 200
	C		1		
[) x L1 — 🔿				
			3		
A2 Mounting bracket, double (Ø 76	147-0398	130	76 x 200	1.8	76 x 200
< 200)					
	D x L	1			
	L] C1				

we-ef

FLA730 LED

Description	Part ID	А	C1	D × L1	Weight (kg)	D × S
TA3 Mounting bracket, triple (Ø 76 x	147-0404	±90°	420	76 x 200	17.90	76 x 200
200)						



Planted root

Description	Part ID	D1	D2	D3	D4	H1	H2	M1	T1	T2	Weight (kg)
Planted root ESV4	300-0461-AP	150	130	60	89	400	350	8	200	50 x 100	3.85
	M1—		3	D2	D1						
	Г т2 —	D17		H2	H1						
		 D4 									

FLA730 LED

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Short post EM

Description	Part ID	D1	D2	H1	M1	Weight (kg)
EM1-M16	270-9038	160	130	200	9	2
		_				
		D2				

FLA730 LED

Optical Accessories

Light shield

Description	Part ID	Additional information
LS180-[A60]	003-4018	Glare Shield for backlight spill. Glare Shield factory-installed or available as retrofit kit. Suitable for [A60] lenses. Must be specified at time of ordering.
LS180	003-4019	Glare Shield for backlight spill. Glare Shield factory-installed or available as retrofit kit. Suitable for [S60], [S65], [S70], [R65], [P65] lenses. Must be specified at time of ordering.

